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US/N 10/010,939

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant:	Harold G. Craighead et al.	Examiner:	Brian J. Sines
Serial No.:	10/010,939	Group Art Unit:	1743
Filed:	November 7, 2001	Docket No.:	1153.009US1
Title:	NANOFABRICATED PHOTON TUNNELING BASED SENSOR		

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**AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

This responds to the Office Action dated June 25, 2004. Please amend the above-identified patent application as follows.

This response is accompanied by a Petition, and authorization to charge Deposit Account No. 19-0743 for the petition fee, to obtain a two-month extension of the period for responding to the Office action, thereby moving the deadline for response from September 25, 2004 to November 25, 2004.